## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

HAYNES et al Atty. Ref.: 1579-1093; Confirmation No. 4199

Appl. No. 10/572,638 TC/A.U. 1648

Filed: December 22, 2006 Examiner: Parkin, J.S.

For: CONSENSUS/ANCESTRAL IMMUNOGENS

August 4, 2010

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## RESPONSE TO QUAYLE ACTION

Responsive to the Office Action dated June 4, 2010, please amend the above-identified application as follows: